

Approved For Release 2000/06/30 : CIA-RDP78B04560A004900010059-1
NO FOREIGN DISSEM

PHOTOGRAPHIC INTERPRETATION REPORT



25X1A

MISSION 5091
24 AUGUST 1965

NPIC/R-299/65
SEPTEMBER 1965

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25X1C

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PREFACE

This Mission Index (MI) lists the intelligence targets imaged on the photography of this mission.

Targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. The map base used (when available) for the derivation of coordinates in the MI is the latest edition of the US Air Target Chart, Series 200.

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart number (e.g. 0616), the Bombing Encyclopedia (BE) number (e.g. 00373), and the NPIC target number (e.g. 11A). The COMOR target number follows on the second line.

The photo reference data line contains the frame numbers (R/640--L/550), limiting conditions (e.g. H), photographic quality (e.g. F), photographic coverage (e.g. T), and the mode (e.g. ST).

The symbols for the limiting conditions affecting photography are C (clear), SC (scattered clouds), H (haze), CS (cloud shadow), HC (heavy clouds), SD (semidarkness), S (snow), and O (obliquity).

The quality of the photography is categorized as G (good), F (fair, or P (poor).

The extent of photographic coverage is denoted by T (total), PT (partial), or ID (identification only).

The mode of coverage is indicated by ST (stereo), MN (mono), or PST (partial stereo).

The word "new" preceding the photo reference data line indicates that the target is either a newly identified installation or a known installation which is being reported for the first time by NPIC. The word "change" indicates that a major change has been observed at a previously reported installation. These "new" and "change" targets will be described in a summary report.

For the convenience of the user, an index to all targets is included at the end of the report. Targets are arranged alphabetically within a country.

The user of this report is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, additional, detailed analysis may somewhat alter or negate portions of the information.

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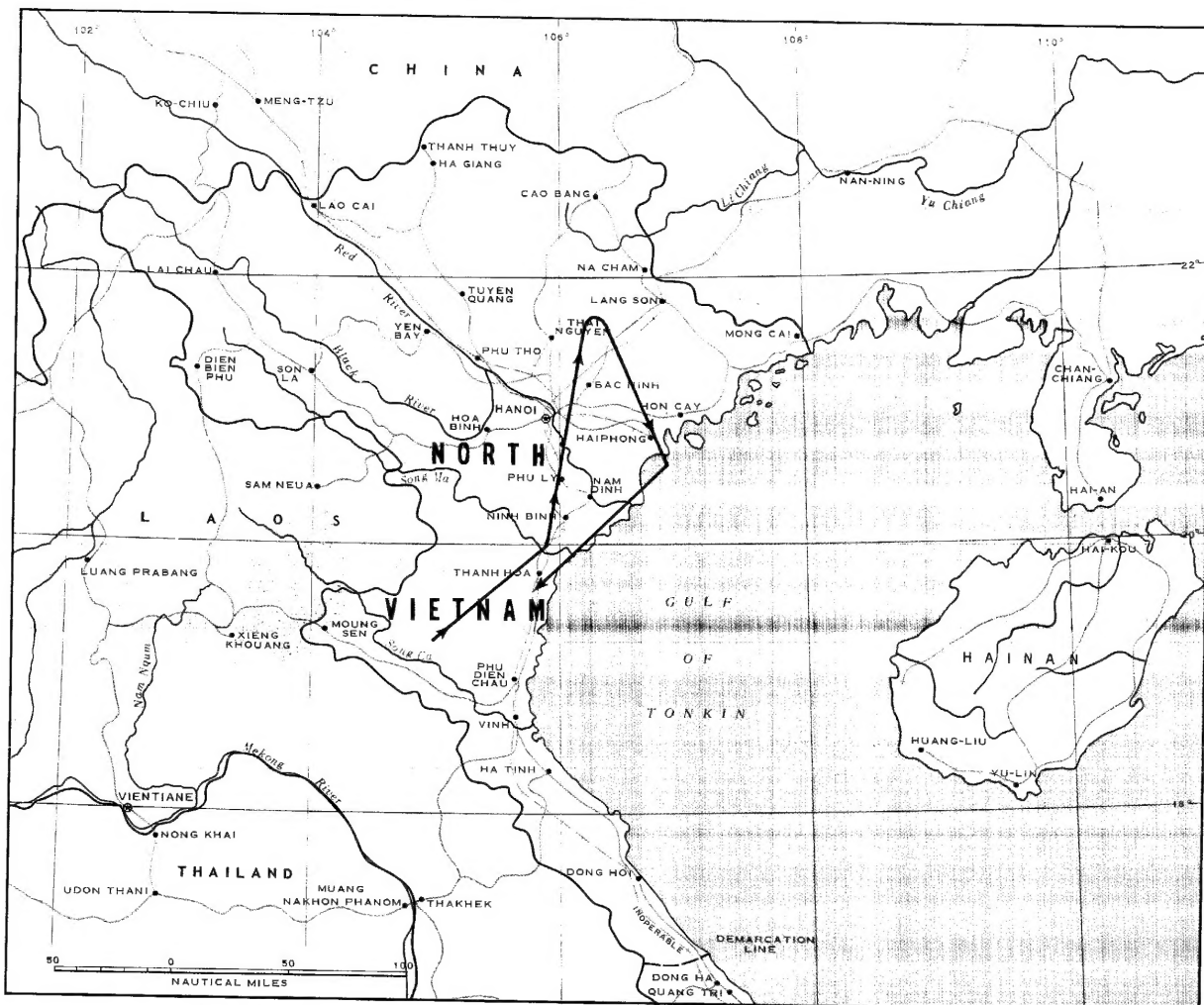
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25X1A APPROXIMATE TRACK OF MISSION 5091, 24 AUGUST 1965.

NPIC K-3790 (9/65)

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>MISSILES</u>			25X1A	
HANOI SAM SITE D19-2 [REDACTED] 25X1D	2023N 10547E	0616	[REDACTED]	353-A
25X1A HANOI SAM SITE B17-2 COMOR [REDACTED] 25X1D	2047N 10554E	0616	[REDACTED]	114-G
25X1A HANOI SAM SITE B21-2 COMOR [REDACTED] 25X1D	2051N 10545E	0616	[REDACTED]	114-H
25X1A HANOI SAM SITE A17-2 COMOR [REDACTED] 25X1D	2052N 10554E	0616	[REDACTED]	266-D
HANOI SAM SITE A19-2 NEW [REDACTED] 25X1D	2055N 10550E	0616	[REDACTED]	266-F
25X1A HANOI SAM SITE A11-2 COMOR [REDACTED] 25X1D	2100N 10555E	0616	[REDACTED]	114-I
HANOI SAM SITE A10-2 NEW [REDACTED] 25X1D	2101N 10558E	0616	[REDACTED]	114-K
25X1A HANOI SAM SITE B04-2 COMOR [REDACTED] 25X1D	2111N 10559E	0616	[REDACTED]	206-E

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>AIR INSTALLATIONS</u>				
A HAIPHONG/KIEN AN AIRFIELD COMOR [REDACTED] [REDACTED]	25X1D 25X1D	2048N 10636E	0616	25X1A [REDACTED] 109-B
A HANOI/BAC MAI AIRFIELD COMOR [REDACTED] [REDACTED]	25X1D 25X1D	2100N 10550E	0616	[REDACTED] 112-E
A HANOI/GIA LAM AIRFIELD COMOR [REDACTED] [REDACTED]	25X1D 25X1D	2102N 10553E	0616	[REDACTED] 114
A PHUC YEN AIRFIELD COMOR [REDACTED] [REDACTED]	25X1D 25X1D	2113N 10548E	0616	[REDACTED] 326-C
A KEP AIRFIELD COMOR [REDACTED] [REDACTED]	25X1D	2124N 10616E	0616	[REDACTED] 211
BAI THUONG AIRFIELD [REDACTED]	25X1D	1953N 10528E	0617	[REDACTED] 150-A
<u>MILITARY INSTALLATIONS</u>				
TRINH DIEN MILITARY INSTALLATION [REDACTED]	25X1D	2000N 10540E	0616	[REDACTED] 484
BIEN SON ARMY BARRACKS EAST [REDACTED]	25X1D	2005N 10551E	0616	[REDACTED] 227

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
YEN LAO POSSIBLE MILITARY INSTALLATION [REDACTED] 25X1D	2009N 10544E	0616	25X1A	257
QUANG SUOI ARMY BARRACKS ESE [REDACTED] 25X1D	2009N 10555E	0616	[REDACTED]	231
QUANG SUOI ARMY BARRACKS NORTHEAST [REDACTED] 25X1D	2010N 10554E	0616	[REDACTED]	231-A
LAI CAC ARMY BARRACKS [REDACTED] 25X1D	2013N 10549E	0616	[REDACTED]	222
CHI NE ARMY BARRACKS [REDACTED] 25X1D	2029N 10547E	0616	[REDACTED]	353
DONG BOT ARMY SUPPLY DEPOT [REDACTED] 25X1D	2032N 10544E	0616	[REDACTED]	394-A
LANG COC ARMY BARRACKS [REDACTED] 25X1D	2032N 10549E	0616	[REDACTED]	234
PHU LY MILITARY INSTALLATIONS CHANGE [REDACTED] 25X1D	2032N 10556E	0616	[REDACTED]	392
NINH DUONG ARMY BARRACKS SW NGA MY [REDACTED] 25X1D	2052N 10546E	0616	[REDACTED]	265
PHU COC ARMY BARRACKS [REDACTED] 25X1D	2052N 10550E	0616	[REDACTED]	266-A
VAN TRAI MILITARY AREAS [REDACTED] 25X1D	2052N 10552E	0616	[REDACTED]	266-B

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1A	VAN TRAI MILITARY CAMP [REDACTED] 25X1D	2054N 10551E	0616	25X1A [REDACTED]	266
	VAN DIEN ARMY SUPPLY DEPOT COMOR [REDACTED] 25X1D	2056N 10551E	0616		266-C
	HA DONG ARMY BARRACKS SW [REDACTED] 25X1D	2057N 10545E	0616		256
	HA DONG ARMY BARRACKS [REDACTED] 25X1D	2058N 10546E	0616		256-B
	HA DONG ARMY SUPPLY DEPOT [REDACTED] 25X1D	2058N 10547E	0616		112-H
	HANOI POSSIBLE BARRACKS AREA BAC MAI [REDACTED] 25X1D	2059N 10550E	0616		112-F
	HANOI ARMY BARRACKS BAC MAI AIRFIELD [REDACTED] 25X1D	2059N 10550E	0616		112-G
	TRA LY ARMY BARRACKS [REDACTED] 25X1D	2026N 10631E	0616		435
	HAIPHONG AMMUNITION DEPOT KIEN AN SW PUG COMOR [REDACTED] 25X1D	2048N 10638E	0616		109-G
	HAIPHONG AMMUNITION DEPOT KIEN AN SW [REDACTED] 25X1D	2048N 10638E	0616		260-B
	HAIPHONG ARMY BARRACKS KIEN AN [REDACTED] 25X1D	2049N 10638E	0616		109-F

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
LOI DONG ARMY BARRACKS [REDACTED] 25X1D	2053N 10637E	0616	25X1A [REDACTED]	225
BAN YEN NHAN ARMY BARRACKS [REDACTED] 25X1D	2056N 10602E	0616	[REDACTED]	312
HAI DUONG POSSIBLE MILITARY AREAS WSW [REDACTED] 25X1D	2057N 10620E	0616	[REDACTED]	310-A
PHU THI PROBABLE MILITARY STORAGE AREA [REDACTED] 25X1D	2100N 10558E	0616	[REDACTED]	499
HANOI AREA ARMY BARRACKS WEST YEN LANG [REDACTED] 25X1D	2101N 10548E	0616	25X1A [REDACTED]	112-I
VAN TRI MILITARY DEPOT ESE [REDACTED] 25X1D	2102N 10545E	0616	[REDACTED]	462-A
HANOI ARMY BARRACKS WEST MAI DICH [REDACTED] 25X1D	2102N 10547E	0616	[REDACTED]	112-L
HANOI ARMY BARRACKS NNW THUY PHUONG [REDACTED] 25X1D	2104N 10546E	0616	[REDACTED]	112-M
HANOI ARMY SUPPLY DEPOT NNE COMOR [REDACTED] 25X1D	2104N 10553E	0616	[REDACTED]	114-D
HANOI ARMY BARRACKS NE GIA THUONG [REDACTED] 25X1D	2104N 10553E	0616	[REDACTED]	114-E
BINH HA POSSIBLE MILITARY CAMP [REDACTED] 25X1D	2107N 10557E	0616	[REDACTED]	297

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
PHU MOI BARRACKS AREAS NEW [REDACTED] 25X1D	2115N 10550E	0616	25X1A [REDACTED]	409
DA PHUC MILITARY CAMP SW [REDACTED] 25X1D	2118N 10552E	0616		224-B
DA PHUC MILITARY CAMP NNW [REDACTED] 25X1D	2120N 10551E	0616		224
DUC THANG ARMY BARRACKS NORTHEAST [REDACTED] 25X1D	2121N 10559E	0616		204
DUC THANG ARMY BARRACKS NNW [REDACTED] 25X1D	2121N 10559E	0616		204-A
VAN PHAI BARRACKS AREAS [REDACTED] 25X1D	2122N 10552E	0616		205-A
COT NGANH ARMY BARRACKS WEST [REDACTED] 25X1D	2124N 10551E	0616		303
XOM DIEN MILITARY INSTALLATION [REDACTED] 25X1D	2125N 10552E	0616		414
DONG TRIEU AREA ARMY SUPPLY DEPOT NW [REDACTED] 25X1D	2107N 10629E	0616		263-A
DONG TRIEU ARMY BKS NORTHEAST TRAI SUU [REDACTED] 25X1D	2107N 10634E	0616		263
BAC NINH ARMY BARRACKS [REDACTED] 25X1D	2111N 10603E	0616		206-A

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
BAC GIANG ARMY BARRACKS NE DINH XUYEN CHANGE [REDACTED] 25X1D	2119N 10615E	0616	25X1A [REDACTED]	238-A
CHU NGUYEN MILITARY CAMPS [REDACTED] 25X1D	2122N 10616E	0616		201
LANG DONG SUNG MILITARY INSTALLATION NEW [REDACTED] 25X1D	1937N 10534E	0617		507
THANH HOA ARMY BARRACKS [REDACTED] 25X1D	1947N 10546E	0617	25X1A [REDACTED]	126-B
PHUNG LOC ARMY BARRACKS WEST [REDACTED] 25X1D	1949N 10536E	0617		310
NHUE THON MILITARY CAMPS [REDACTED] 25X1D	1954N 10532E	0617		341
[REDACTED SECTION]				
INDUSTRY				
THAI NGUYEN IRON AND STEEL COMBINE COMOR [REDACTED] 25X1D	2134N 10552E	0616	25X1A [REDACTED]	242-A
BAC GIANG CHEMICAL PLANT [REDACTED] 25X1D	2118N 10612E	0616		238-C

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<u>BASIC SERVICES</u>			25X1A	
THANH HOA RR AND HWY BRIDGE OVER SONG MA [REDACTED] 25X1D	1950N 10548E	0617	[REDACTED]	126-D
<u>STORAGE</u>				
PHU LUU STORAGE AREA [REDACTED] 25X1D	2038N 10620E	0616	[REDACTED]	393
LOI DONG WAREHOUSE AREA [REDACTED] 25X1D	2053N 10637E	0616	[REDACTED]	225-A
HANOI STORAGE DEPOT CO BI [REDACTED] 25X1D	2102N 10555E	0616	[REDACTED]	114-B
PHUC YEN PET PRODUCTS STORAGE HO CHI MINH [REDACTED] 25X1D	2116N 10550E	0616	[REDACTED]	326-E
CAM LY PROBABLE AMMUNITION DEPOT CHANGE [REDACTED] 25X1D	2113N 10624E	0616	[REDACTED]	496
KEP POL FACILITY U/C NEW [REDACTED] 25X1D	2123N 10618E	0616	[REDACTED]	211-B
LANG QUANG EXPLOSIVES STORAGE [REDACTED] 25X1D	2132N 10614E	0616	[REDACTED]	374
<u>URBAN COMPLEXES</u>			25X1A	
HAIPHONG COMPLEX [REDACTED] 25X1D	2052N 10641E	0616	[REDACTED]	109

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1A	HANOI COMPLEX COMOR [REDACTED] [REDACTED] 25X1D	2101N 10551E	0616	25X1A [REDACTED]	112
25X1A	BAC GIANG COMPLEX COMOR [REDACTED] [REDACTED] 25X1D	2117N 10612E	0616	[REDACTED]	238
25X1A	THANH HOA COMPLEX COMOR [REDACTED] [REDACTED] 25X1D	1948N 10546E	0617	[REDACTED]	126

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